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Federal Communications Commission

Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: CELLCO PARTNERSHIP

ATTN: REGULATORY CELLCO PARTNERSHIP

5055 NORTH POINT PKWY, NP2NE NETWORK ENGINEERING

ALPHARETTA, GA 30022

Call Sign	File Number
KNKA313	0007969807
	Service Cellular
Market Numer	Channel Block
CMA049	A
Sub-Marke	t Designator

FCC Registration Number (FRN): 0003290673

Market Name
New Haven-West Haven-Waterbury

Grant Date 02-02-2018 Effective Date 02-02-2018 Expiration Date 01-22-2028 Five Yr Build-Out Date 02-03-03-03-03-03-03-03-03-03-03-03-03-03-
--

Site Information:

Location	1 Latitude	Longitude	Ground Elevation (meters)	Structure Hgt to Tip (meters)	Antenna Structure Registration No.
2	41-20-59.2 N	072-58-21.6 W	135.7	79.6	1045133
Addross	(Hamdon) 1055 WII	ATED CDEEN AVE	4000	700	

Address: (Hamden) 1055 WINTERGREEN AVE

City: HAMDEN County: NEW HAVEN State: CT Construction Deadline:

Antenna: 4								
Maximum Transmitting ERP in Watts:	140.820				400000	Da.		
Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	14.600	138.200	154.800	178,600	155,400	130,200	91.800	70.500
Transmitting ERP (watts) Antenna: 5	191.010	24.050	0.780	0.780	0.780	0.780	5.380	93.550
Maximum Transmitting ERP in Watts:	140.820				Towns (III)			
Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	14.600	138.200	154.800	178.600	155.400	130,200	91.800	70,500
Transmitting ERP (watts) Antenna: 6	5.040	67.970	129.640	19.330	0.780	0.780	0.780	0.780
Maximum Transmitting ERP in Watts:	140.820				68			
Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	14.600	138.200	154.800	178,600	155,400	130,200	91.800	70.500
Transmitting ERP (watts)	0.790	0.790	0.790	0.790	22.750	176.630	108.910	4.440

Conditions:

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

Call Sign: KNKA313 File Number: 0007969807 Print Date: 02-03-2018

~····	II. KIVKASIS		ine indiin	ier: 000790	7007		Till Date	. 02-05-201	,
	n Latitude	Longitude	,	Ground El (meters)	levation	Structure H (meters)	gt to Tip	Antenna S Registratio	
3	41-29-36.9 N	073-09-55.0	W	203.3		72.5		1055868	
	s: Old Waterbury Roa	d							
City: SC	OUTHBURY Coun	ty: NEW HAV	EN Sta	te: CT Co	nstructio	n Deadline:			
		JB)							
Antenna	700000	P AGE							
	m Transmitting ERP in		and the second second	0.0	105	100	225	270	24.5
	zimuth(from true north) Height AAT (meters)	72.00	00 45	90	135	180	225	270	315
	tting ERP (watts)	31.6	. 02.7	77.100	134.20 1.820	00 141.200 0.100	154.300 0.100	142.100 0.850	82.900 7.590
Antenna		AUD TO			0	0.700	01700	0.000	71070
Maximui	m Transmitting ERP in zimuth(from true north)	n Watts: 140.8.	45	90	135	180	225	270	315
	Height AAT (meters)	72.00			134.20		154.300	142.100	82.900
	tting ERP (watts)	19.9		77.100	4.900	0.450	0.100	0.230	3.020
Antenna Maximu	: 0 m Transmitting E RP is	n Watts: 140.82	20						
	zimuth(from true north)	0	45	90	135	180	225	270	315
	Height AAT (meters)	72.00	10-17	77.700	134.20	00 141.200	154.300	142.100	82.900
Transmi	tting ERP (watts)	3.89	0.320	0.100	0.300	3.890	22.910	39.810	22.910
Locatio	n Latitude	Longitude	R A	Ground El	evation	Structure H	gt to Tip	Antenna S	tructure
				(meters)		(meters)		Registratio	n No.
4	41-34-13.3 N	073-01-04.4	W	250.5		49.4			
Address	s: 300' W of Garden C	Circle and Farm	dale Drive	Intersection					
City: Wa	aterbury County: N	NEW HAVEN	State: C	T Constru	action De	adline:			
				1	7				_
Antenna				607	200				
	m Transmitting ERP in			20		100			
	zimuth(from true north) Height AAT (meters)	0 55.90	45 00 110.6	90 00 175.400	135	180 103.200	225 122,200	270 114.900	315 77.800
	tting ERP (watts)	0.10	110.0		180.60 0.100	0.100	2.420	8.590	1.800
						All	2	0.070	*****
Antenna	• •	- 11/-44 1.40.00	10		VIII. VIII.				
Antenna: Maximu	m Transmitting ERP in			90	135	180	225	270	215
Antenna: Maximus Az Antenna	m Transmitting ERP in zimuth(from true north) Height AAT (meters)	n Watts: 140.82 0 55.90	45	90 00 175 400	135 180 60	180 00 103,200	225 122,200	270	315 77 800
Antenna Maximum Az Antenna Transmi	m Transmitting ERP in zimuth(from true north) Height AAT (meters) tting ERP (watts)	0	45 00 110.6	00 175.400	40000000		225 122.200 0.100	270 114.900 0.100	315 7 7.800 0.820
Antenna Maximum Az Antenna Transmi Antenna	m Transmitting ERP in zimuth(from true north) Height AAT (meters) tting ERP (watts) : 5	0 55.90 17.4	45 00 110.66 60 24.67	00 175.400	180.60	00 103.200	122.200	114.900	7 7.800
Antenna Maximum Az Antenna Transmi Antenna Maximum	m Transmitting ERP in zimuth(from true north) Height AAT (meters) tting ERP (watts)	0 55.90 17.4	45 00 110.66 60 24.67	00 175.400	180.60	00 103.200	122.200 0.100	114.900 0.100	7 7.800 0.820
Antenna Maximum Az Antenna Transmi Antenna Maximum Az Antenna	m Transmitting ERP in zimuth(from true north) Height AAT (meters) tting ERP (watts) : 5 m Transmitting ERP in	0 55.90 17.4 n Watts: 140.82	45 00 110.66 60 24.67 20	00 175.400 0 2.000 90	180.60 0.100	103.200 0.100	122.200	114.900	7 7.800

Location Latitude Ground Elevation Structure Hgt to Tip Longitude Antenna Structure (meters) (meters) Registration No. 41-19-48.4 N 072-43-18.3 W 87.5 47.5 Address: Guilford site) 1355 Boston Post Rd City: GUILFORD County: NEW HAVEN State: CT **Construction Deadline:** Antenna: 4

Maximum Transmitting ERP in Watts: 140.820 Azimuth(from true north)
Antenna Height AAT (meters) 45 90 135 180 225 270 315 14.500 29.000 79.500 118.900 126.000 120.400 97.300 74.300 Transmitting ERP (watts) 280.900 62.890 117.100 2.030 1.000 1.000 1.000 9.300 Antenna: 5 Maximum Transmitting ERP in Watts: 140.820 Azimuth(from true north)
Antenna Height AAT (meters) 45 90 135 180 225 270 315 14.500 29.000 118.900 79.500 126.000 120.400 97.300 74.300 Transmitting ERP (watts) 1.000 12.840 144.060 262.150 47.700 1.070 1.000 1.000 Antenna: 6 Maximum Transmitting ERP in Watts: 140.820 Azimuth(from true north)
Antenna Height AAT (meters) 0 90 135 180 225 270 315 14.500 29.000 79.500 118.900 120.400 97.300 74.300 126.000 Transmitting ERP (watts) 1.000 1.000 165.410 1.000 1.000 27.450 213.090 21.800

Location LatitudeLongitudeGround Elevation (meters)Structure Hgt to Tip (meters)Antenna Structure Registration No.741-14-16.3 N073-05-10.4 W49.733.2

Address: MILFORD: 423 ORONOQUE AVENUE

City: MILFORD County: NEW HAVEN State: CT Construction Deadline:

Antenna: 4			0.00	389				
Maximum Transmitting ERP in Watt	ts: 140.820		100	4				
Azimuth(from true north) Antenna Height AAT (meters)	0 44.300	45 27.000	90 77.400	135 82.400	180 80.900	225 73.900	270 5.400	315 -41.500
Transmitting ERP (watts) Antenna: 5	31.620	37.150	14.450	1.820	0.100	0.100	0.850	7.590
Maximum Transmitting ERP in Watt	s: 140.820		- 1	W. WIF				
Azimuth(from true north) Antenna Height AAT (meters)	0 44.300	45 27.000	90 77.400	135 82,400	180 80,900	225 73.900	270 5.400	315 -41.500
Transmitting ERP (watts) Antenna: 6	3.890	0.320	0.100	0.300	3.890	22.910	39.810	22.910
Maximum Transmitting ERP in Watt	ts: 140.820				433	100		
Azimuth(from true north) Antenna Height AAT (meters)	0 44.300	45 27.000	90 77.400	135 82,400	180 80,900	225 73.900	270 5.400	315 -41.500
Transmitting ERP (watts)	0.100	2.240	14.130	38.020	31.620	7.760	0.780	0.100
					TROP SALES			

Call Sign: KNKA313 Print Date: 02-03-2018 File Number: 0007969807

Location Latitude	Longi	tude		ound Elev eters)	ation	Structure Hg (meters)	t to Tip	Antenna St Registratio	
9 41-17-22.3	N 072-4	8-42.4 W	18.	6		33.8			
Address: BRANFOR	D CELL SITE: 1	80 NORTH	MAIN S	TREET					
City: BRANFORD	County: NEW	HAVEN S	tate: CT	Constr	uction	Deadline:			
Antenna: 4 Maximum Transmittin	g ERP in Watts:	140,820							
Azimuth(from tru Antenna Height AAT (e north)		15	90	135	180	225	270	315
Transmitting ERP (wa			7.800 271.610	27.500 32.460	47.200 1.000	0 48.200 1.000	45.800 1.000	25.500 1.000	16.600 6.200
Antenna: 5	A	109.200 2	271.010	32.400	1.000	1.000	1.000	1.000	0.200
Maximum Transmittin Azimuth(from tru Antenna Height AAT (Transmitting ERP (wa Antenna: 6	e north) meters)	0.800	15 7.800 1.000	90 27.500 31.550	135 47.200 362.40		225 45.800 8.420	270 25.500 1.000	315 16.600 1.000
Maximum Transmittin Azimuth(from tru Antenna Height AAT (Transmitting ERP (wa	e north) meters)	0.800	15 7.800 1.000	90 27.500 1.000	135 47.200 1.000	180 48.200 1.080	225 45.800 105.090	270 25.500 499.520	315 16.600 115.23
Location Latitude	Longi	tude	10.	ound Elev eters)	ation	Structure Hg (meters)	t to Tip	Antenna St Registratio	
10 41-32-32.3	N 072-45	5-10.3 W	95.	4		14.9		_	
Address: (Meriden) 5	38 PRESTON A	VE	1	400					
	ounty: NEW HA		te: CT	Construc	tion De	eadline:			

90

90

33.300

29.330

33.300

0.670

45

45

62.600

0.670

60.500

60.500

6.150

209.860

62.600

187.880

135

0.700

0.600

135

0.700

180

0.540

180

-26.200

2.500

-26.200

225

39.200

0.540

225

39.200

74.550

270

42.200

1.200

270

42.200

250.350

315

315

30.000

73.400

30.000

36.500

Maximum Transmitting ERP in Watts:	140.820
Azimuth(from true north)	0
Antenna Height AAT (meters)	60 500

Azimuth(from true north)
Antenna Height AAT (meters)

Transmitting ERP (watts) Antenna: 2

Transmitting ERP (watts)

Control Points: Control Pt. No. 1

Address: 500 W. Dove Rd

Telephone Number: (800)264-6620 City: Southlake County: TARRANT State: TX

Waivers/Conditions:

FCC FORM 715A (DAY) & FCC FORM 715 (NIGHT) DUAL LIGHTING.

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Federal Communications Commission

Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: CELLCO PARTNERSHIP

ATTN: REGULATORY CELLCO PARTNERSHIP 5055 NORTH POINT PKWY, NP2NE NETWORK ENGINEERING ALPHARETTA, GA 30022

Call Sign WQGB280	File Number
Radio AW - AWS (171 2110-21:	

FCC Registration Number (FRN): 0003290673

Grant Date 11-29-2006	Effective Date 11-01-2016	Expiration Date 11-29-2021	Print Date
Market Number CMA049	Chani	nel Block	Sub-Market Designator
	Marke New Haven-West		
1st Build-out Date	2nd Build-out Date	3rd Build-out Date	4th Build-out Date

Waivers/Conditions:

This authorization is conditioned upon the licensee, prior to initiating operations from any base or fixed station, making reasonable efforts to coordinate frequency usage with known co-channel and adjacent channel incumbent federal users operating in the 1710-1755 MHz band whose facilities could be affected by the proposed operations. See, e.g., FCC and NTIA Coordination Procedures in the 1710-1755 MHz Band, Public Notice, FCC 06-50, WTB Docket No. 02-353, rel. April 20, 2006.

Conditions:

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

Call Sign: WQGB280 File Number: Print Date:

The license is subject to compliance with the provisions of the January 12, 2001 Agreement between Deutsche Telekom AG, VoiceStream Wireless Corporation, VoiceStream Wireless Holding Corporation and the Department of Justice (DOJ) and the Federal Bureau of Investigation (FBI), which addresses national security, law enforcement, and public safety issues of the FBI and the DOJ regarding the authority granted by this license. Nothing in the Agreement is intended to limit any obligation imposed by Federal lawor regulation including, but not limited to, 47 U.S.C. Section 222(a) and (c)(1) and the FCC's implementing regulations. The Agreement is published at VoiceStream-DT Order, IB Docket No. 00-187, FCC 01-142, 16 FCC Rcd 9779, 9853 (2001).

Call Sign: WQGB280

File Number:

Print Date:

700 MHz Relicensed Area Information:

Market

Market Name

Buildout Deadline

Buildout Notification

Status



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Federal Communications Commission

Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: CELLCO PARTNERSHIP

ATTN: REGULATORY CELLCO PARTNERSHIP 5055 NORTH POINT PKWY, NP2NE NETWORK ENGINEERING ALPHARETTA, GA 30022

NEERING Radio Service
CW - PCS Broadband

Call Sign

KNLH262

File Number

0007716972

FCC Registration Number (FRN): 0003290673

Grant Date 06-02-2017	Effective Date 06-02-2017	Expiration Date 06-27-2027	Print Date 06-06-2017
Market Number BTA318	Chan	nel Block F	Sub-Market Designator
		t Name erbury-Meriden, C	
1st Build-out Date 06-27-2002	2nd Build-out Date	3rd Build-out Date	4th Build-out Date

Waivers/Conditions:

This authorization is subject to the condition that, in the event that systems using the same frequencies as granted herein are authorized in an adjacent foreign territory (Canada/United States), future coordination of any base station transmitters within 72 km (45 miles) of the United States/Canada border shall be required to eliminate any harmful interference to operations in the adjacent foreign territory and to ensure continuance of equal access to the frequencies by both countries.

This authorization is conditioned upon the full and timely payment of all monies due pursuant to Sections 1.2110 and 24.716 of the Commission's Rules and the terms of the Commission's installment plan as set forth in the Note and Security Agreement executed by the licensee. Failure to comply with this condition will result in the automatic cancellation of this authorization.

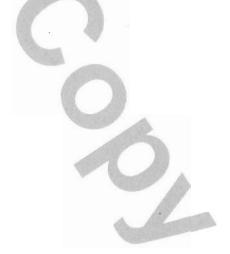
Conditions:

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

Call Sign: KNLH262 File Number: 0007716972 Print Date: 06-06-2017

700 MHz Relicensed Area Information:

Market Name Buildout Deadline Buildout Notification Status



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Federal Communications Commission

Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: CELLCO PARTNERSHIP

ATTN: REGULATORY CELLCO PARTNERSHIP 5055 NORTH POINT PKWY, NP2NE NETWORK ENGINEERING ALPHARETTA, GA 30022 Radio Service CW - PCS Broadband

File Number

Call Sign

FCC Registration Number (FRN): 0003290673

Grant Date 03-15-2016	Effective Date 11-01-2016	Expiration Date 03-08-2026	Print Date	
Market Number BTA318	Chan	nel Block C	Sub-Market Designator	
		t Name orbury-Meriden, C		
st Build-out Date 03-08-2011	2nd Build-out Date	3rd Build-out Date	4th Build-out Date	

Waivers/Conditions:

Grant of the request to update licensee name is conditioned on it not reflecting an assignment or transfer of control (see Rule 1.948); if an assignment or transfer occurred without proper notification or FCC approval, the grant is void and the station is licensed under the prior name.

Conditions:

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

Call Sign: WQEM953

File Number:

Print Date:

700 MHz Relicensed Area Information:

Market

Market Name

Buildout Deadline

Buildout Notification

Status

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Federal Communications Commission

Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: CELLCO PARTNERSHIP

ATTN: REGULATORY CELLCO PARTNERSHIP 5055 NORTH POINT PKWY, NP2NE ENGINEERING ALPHARETTA, GA 30022

Call Sign WPLM399	File Number 0008542551	
Radio Service LD - Local Multipoint Distribution		
Service		

FCC Registration Number (FRN): 0003290673

Grant Date 07-25-2018	Effective Date 02-27-2019	Expiration Date 06-17-2028	Print Date 02-27-2019
Market Number BTA318	Chann	nel Block B	Sub-Market Designator
	Market New Haven-Water		
st Build-out Date 06-01-2012	2nd Build-out Date	3rd Build-out Date	4th Build-out Date

Waivers/Conditions:

Grant of the request to update licensee name is conditioned on it not reflecting an assignment or transfer of control (see Rule 1.948); if an assignment or transfer occurred without proper notification or FCC approval, the grant is void and the station is licensed under the prior name.

Conditions:

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

Call Sign: WPLM399 File Number: 0008542551 Print Date: 02-27-2019

700 MHz Relicensed Area Information:

Market Name Buildout Deadline Buildout Notification Status

October 2017

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Federal Communications Commission

Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: CELLCO PARTNERSHIP

ATTN: REGULATORY CELLCO PARTNERSHIP 5055 NORTH POINT PKWY, NP2NE ENGINEERING ALPHARETTA, GA 30022

Call Sign WRBA734	File Number	
Radio Service UU - Upper Microwave Flexible Use		
Service		

FCC Registration Number (FRN): 0003290673

Grant Date 09-11-2018	Effective Date 02-27-2019	Expiration Date 10-06-2028	Print Date
Market Number BTA318	A	nel Block L1	Sub-Market Designator
		t Name erbury-Meriden, C	
st Build-out Date 06-01-2024	2nd Build-out Date	3rd Build-out Date	4th Build-out Date

Waivers/Conditions:

Grant of the request to update licensee name is conditioned on it not reflecting an assignment or transfer of control (see Rule 1.948); if an assignment or transfer occurred without proper notification or FCC approval, the grant is void and the station is licensed under the prior name.

Conditions:

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

Call Sign: WRBA734

File Number:

Print Date:

700 MHz Relicensed Area Information:

Market

Market Name

Buildout Deadline

Buildout Notification

Status



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Federal Communications Commission

Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: CELLCO PARTNERSHIP

ATTN: REGULATORY CELLCO PARTNERSHIP 5055 NORTH POINT PKWY, NP2NE ENGINEERING ALPHARETTA, GA 30022

Call Sign WRBA735	File Number		
Radio Service			
UU - Upper Microwave Flexible Use			
Service			

FCC Registration Number (FRN): 0003290673

Grant Date 09-11-2018	Effective Date 02-27-2019	Expiration Date 10-06-2028	Print Date
Market Number BTA318	Chann	nel Block	Sub-Market Designator
	Market New Haven-Wate		
st Build-out Date 06-01-2024	2nd Build-out Date	3rd Build-out Date	4th Build-out Date

Waivers/Conditions:

Grant of the request to update licensee name is conditioned on it not reflecting an assignment or transfer of control (see Rule 1.948); if an assignment or transfer occurred without proper notification or FCC approval, the grant is void and the station is licensed under the prior name.

Conditions:

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

Call Sign: WRBA735

File Number:

Print Date:

700 MHz Relicensed Area Information:

Market

Market Name

Buildout Deadline

Buildout Notification

Status

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Federal Communications Commission

Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: CELLCO PARTNERSHIP

ATTN: REGULATORY
CELLCO PARTNERSHIP
5055 NORTH POINT PKWY, NP2NE NETWORK ENGINEERING

ALPHARETTA, GA 30022

Call Sign	File Number	
WQJQ689	0008587211	
Radio Service		

WU - 700 MHz Upper Band (Block C)

FCC Registration Number (FRN): 0003290673

Grant Date 09-11-2019	Effective Date 09-11-2019	Expiration Date 06-13-2029	Print Date 09-13-2019
Market Number REA001	Chann	el Block	Sub-Market Designator
	Market North		
st Build-out Date 06-13-2013	2nd Build-out Date 06-13-2019	3rd Build-out Date	4th Build-out Dat

Waivers/Conditions:

If the facilities authorized herein are used to provide broadcast operations, whether exclusively or in combination with other services, the licensee must seek renewal of the license either within eight years from the commencement of the broadcast service or within the term of the license had the broadcast service not been provided, whichever period is shorter in length. See 47 CFR §27.13(b).

This authorization is conditioned upon compliance with section 27.16 of the Commission's rules

Conditions:

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use of control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

700 MHz Relicensed Area Information:

Market Name Buildout Deadline Buildout Notification Status

This is not an official FCC license. It is a record of public information contained in the FCC's licensing database on the date that this reference copy was generated. In cases where FCC rules require the presentation, posting, or display of an FCC license, this document may not be used in place of an official FCC license.



Federal Communications Commission

Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: CELLCO PARTNERSHIP

ATTN: REGULATORY CELLCO PARTNERSHIP 5055 NORTH POINT PKWY, NW2NE NETWORK ENGINEERING ALPHARETTA, GA 30022

Call Sign	File Number		
WRDG500			
Radio Service			
UU - Upper Microwave Flexible Use			
Service			

FCC Registration Number (FRN): 0003290673

Grant Date 04-20-2020	Effective Date 04-20-2020	Expiration Date 10-17-2020	Print Date
Market Number PEA001	A STATE OF THE PARTY OF THE PAR	nel Block S2	Sub-Market Designator
	Market New Yo		
1st Build-out Date	2nd Build-out Date	3rd Build-out Date	4th Build-out Date

Waivers/Conditions:

This Special Temporary Authorization may be terminated at the Bureau's discretion, without a hearing, if conditions warrant. Under no circumstances may the facility(ies) authorized herein become a hazard to air navigation or violate the terms of an international agreement or treaty. If an application for permanent authority is on file with the Commission, this action is taken without prejudice to that application. Post and/or retain a copy of this authorization as required by the Commission's Rules.

Conditions:

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

Call Sign: WRDG500 File Number: Print Date:

We grant these STA Requests conditioned on commitments proposed by Verizon. First, the STAs are conditioned upon Verizon's providing commercial mobile 5G service within the initial 180-day term of the STA. If Verizon does not meet this condition in any ofthe identified markets, the STA for that market will not be renewed. Second, Verizon must operate subject to the non-interference, non-protected operating conditions associated with STAs. Third, as a technical matter, Verizon's operations pursuant to the STAs must comply with UMFUS technical requirements in Subpart C of Part 30. Fourth, Verizon must use antennas at heights that do not require FAA notification and must otherwise comply with any applicable regulatory requirements.

Call Sign: WRDG500

File Number:

Print Date:

700 MHz Relicensed Area Information: Market Market Name **Buildout Deadline Buildout Notification** Status

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Federal Communications Commission

Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: CELLCO PARTNERSHIP

ATTN: REGULATORY CELLCO PARTNERSHIP 5055 NORTH POINT PKWY, NP2NE ENGINEERING ALPHARETTA, GA 30022

Call Sign	File Number	
WPOH945	0008368206	
Radio Service LD - Local Multipoint Distribution Service		

FCC Registration Number (FRN): 0003290673

Grant Date 09-11-2018	Effective Date 09-14-2018	Expiration Date 10-06-2028	Print Date 10-03-2018
Market Number BTA318	Chan	Channel Block A	
· .		t Name erbury-Meriden, C	
1st Build-out Date 10-06-2008	2nd Build-out Date	3rd Build-out Date	4th Build-out Date

Waivers/Conditions:

Grant of the request to update licensee name is conditioned on it not reflecting an assignment or transfer of control (see Rule 1.948); if an assignment or transfer occurred without proper notification or FCC approval, the grant is void and the station is licensed under the prior name.

Conditions:

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

Call Sign: WPOH945 File Number: 0008368206 Print Date: 10-03-2018

700 MHz Relicensed Area Information:

Market Name Buildout Deadline Buildout Notification Status